

TABLE 18

National Institutes of Health, federal budget authority for R&D and R&D plant: FYs 2020–22

(Millions of dollars and percent change)

Organization and program, by FY 2020 rank order	2020 actual	2021 preliminary	2022 proposed	2020–21 (% change)	2021–22 (% change)
R&D and R&D plant	43,117	41,956	49,582	-2.7	18.2
National Cancer Institute	6,315	6,431	6,602	1.8	2.7
National Institute of Allergy and Infectious Diseases	5,778	5,965	6,141	3.2	2.9
National Institute on Aging	3,494	3,837	3,968	9.8	3.4
National Heart, Lung, and Blood Institute	3,486	3,526	3,705	1.2	5.1
National Institute of Neurological Disorders and Stroke	2,401	2,462	2,733	2.6	11.0
Office of the Director	2,382	2,504	2,376	5.1	-5.1
National Institute of Diabetes and Digestive and Kidney Diseases	2,192	2,208	2,283	0.7	3.4
National Institute of Mental Health	1,985	2,044	2,149	3.0	5.1
National Institute of General Medical Sciences	1,654	1,661	1,730	0.4	4.2
National Institute of Child Health and Human Development	1,513	1,543	1,888	2.0	22.3
National Institute on Drug Abuse	1,425	1,445	1,815	1.5	25.6
National Institute of Environmental Health Sciences	862	873	997	1.4	14.2
National Eye Institute	808	820	842	1.5	2.7
National Center for Advancing Translational Sciences	796	820	841	3.1	2.6
National Institute of Arthritis and Musculoskeletal and Skin Diseases	605	614	659	1.5	7.4
National Human Genome Research Institute	588	600	616	1.9	2.7
National Institute on Alcohol Abuse and Alcoholism	529	536	551	1.5	2.8
National Institute on Deafness and Other Communication Disorders	474	479	492	1.0	2.7
National Institute of Dental and Craniofacial Research	461	466	496	1.0	6.5
National Library of Medicine	454	460	472	1.1	2.8
National Institute of Biomedical Imaging and Bioengineering	368	372	383	1.2	2.8
National Institute on Minority Health and Health Disparities	333	389	647	16.6	66.5
National Institute of Nursing Research	164	165	190	1.1	14.7
National Center for Complementary and Integrative Health	147	149	179	1.6	20.1
John E. Fogarty International Center	62	64	75	3.3	18.3
Advanced Research Projects Agency-Health ^a	na	na	6,500	–	–
Buildings and facilities	423	200	250	-52.7	25.0
COVID-19 R&D ^b	3,418	1,322	na	-61.3	-100.0
R&D	42,664	41,726	49,302	-2.2	18.2
National Cancer Institute	6,285	6,401	6,572	1.8	2.7
National Institute of Allergy and Infectious Diseases	5,778	5,965	6,141	3.2	2.9
National Institute on Aging	3,494	3,837	3,968	9.8	3.4
National Heart, Lung, and Blood Institute	3,486	3,526	3,705	1.2	5.1
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Advanced Research Projects Agency-Health ^a	na	na	6,500	-	-
Buildings and facilities	0	0	0	-	-
COVID-19 R&D ^b	3,418	1,322	na	-61.3	-100.0

na = not applicable.

^a Advanced Research Projects Agency-Health is a new office proposed in the FY 2022 budget request.^b Funding was provided through multiple emergency spending packages across FY 2020 and FY 2021 and was distributed among several of the institutes shown in this table.**Note(s):**

Detail may not add to total because of rounding. Percent change is calculated on unrounded data. Institute totals exclude non-R&D components of institute budgets.

Source(s):

Agencies' submissions to the Office of Management and Budget per MAX Schedule C, agencies' budget justification documents, and supplemental data obtained from agencies' budget offices.